## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

ATTN: APPLICATION BRANCH

Toshiyuki KAWAGUCHI et al.

Docket No. 2003 0407A

Serial No. 10/603,762

Filed June 26, 2003

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

**PUSH-BUTTON SWITCH MEMBER AND** MANUFACTURING METHOD OF SAME

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of [X] the references listed on attached form PTO-1449 and/or [] the additional information identified below in paragraph 3. A legible copy of each reference listed on the form PTO-1449 and each U.S. patent application listed below is enclosed, except a copy is not provided for each reference previously cited by or submitted to the Patent Office in prior parent application Serial No.

la. [X] This Information Disclosure Statement is submitted:

> within three months of the filing date (or of entry into the National Stage) of the aboveentitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

[] This Information Disclosure Statement is submitted 1b.

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [X] a full or partial English language translation submitted herewith,

- b. [X] a foreign patent office search report (in the English language) submitted herewith,
- c. [] the concise explanation contained in the specification of the present application at page,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Toshiyuki KAWAGUCHI et al.

The Live

Registration No. 41,471 Attorney for Applicants

JRF/edg Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 25, 2003

Sheet'1 of 1										
FORM PTO 1449 (modified)				ATTY D CKET NO. SERIAL N 2003_0407A 10/603						
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANT						
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				Toshiyuki KAWAGUCHI et al.  FILING DATE GROUP						
Date Submitted to PTO: September 25, 2003				June 26, 2003			City of			
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
OIPE	-AA	2002/0021086	2-2002		CZAK					
SEP 7 5 2000	J. J. CE	DOCUMENT NUMBER	DATE	co	COUNTRY CLASS		LASS	SUBCLASS	TRANSLATION YES NO	
& DADENBE	АВ	96/30919	10-1996		wo				abstract	
	AC	2000-285760	10-2000	J	Japan				abstract	
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OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)										
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.